×3.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No. 5578

Rec'd PCTA

WHITE, et al.

Serial No:

10/518,188

Docket No.: 062020-1800

PCT Filing Date:

06/19/2003

For:

ADSORBENTS, METHODS OF PREPARATION,

AND METHODS OF USE THEREOF

RESPONSE TO NOTICE TO FILE MISSING REQUIREMENTS UNDER 35 U.S.C. 371

Mail Stop PCT (DO/EO/US) Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Requirements mailed on August 3, 2005, the Applicant herewith submits the following documents:

- 1. Signed Combined Declaration and Power of Attorney in connection with the above-identified application;
- 2. Petition Under 37 CFR §1.47(a) Regarding Uncooperative Inventor and attached Exhibits A-B and other attachments);
 - 3. Petition for Extension of Time;
 - 4. Copy of the Notification of Missing Requirements; and
- 5. Government extension fees, petition fees, and surcharge fees in the amount of \$1350.00.

If the Office believes that additional fees may be required, the Office is authorized to charge any deficiency to Deposit Account No. 20-0778.

Respectfully submitted,

Christopher B. Linder, Ph.D., Reg. No. 47.751

Attorney for Applicant

THOMAS, KAYDEN, HORSTEMEYER

& RISLEY, L.L.P.

100 Galleria Parkway, NW, Suite 1750

Atlanta, Georgia 30339-5948



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Dox 1450 Alexandria, Viginia 22313-1450 www.usplu.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/518,188

Mark G White

062020-1800

INTERNATIONAL APPLICATION NO.

PCT/US03/19290

LA. FILING DATE

PRIORITY DATE

06/19/2003

06/19/2002

Scott A Horstemeyer THOMAS KAYDEN HORSTEMEYER & RISLEY **Suite 1750** 100 Galleria Parkway Atlanta, GA 30339

CONFIRMATION NO. 5578 371 FORMALITIES LETTER

OC000000016677922

Date Mailed: 08/03/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/16/2004
- Copy of the International Search Report filed on 12/16/2004
- Copy of IPE Report filed on 12/16/2004
- Preliminary Amendments filed on 12/16/2004
- Information Disclosure Statements filed on 12/16/2004
- Oath or Declaration filed on 12/16/2004
- Request for Immediate Examination filed on 12/16/2004
- U.S. Basic National Fees filed on 12/16/2004
- Priority Documents filed on 12/16/2004
- Power of Attorney filed on 12/16/2004

SCANNED

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - does not identify the application to which it is directed.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR) 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

TYDEN RISLEY, LLP.

AUG 1 0 2005



PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

WHITE, et al.

Confirmation No. 5578

Serial No:

10/518,188

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PCT Filing Date: For:

06/19/2003

ADSORBENTS, METHODS OF PREPARATION,

AND METHODS OF USE THEREOF

CERTIFICATE OF EXPRESS MAIL

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

1. Return Postcard

2. Response to Notice to file Missing Parts:

Signed Combined Declaration and Power of Attorney in connection with the 3.

above-identified application;
Petition Under 37 CFR §1.47(a) Regarding Uncooperative Inventor and attached 4. Exhibits A-D and other attachments):

Petition for Extension of Time; 5.

Copy of the Notification of Missing Requirements; and 6.

Government extension fees, petition fees, and surcharge fees in the amount of 7. \$1920.00.

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted.

01/20/2006 LLANDGRA 00000026 10518188

02 FC:1617

130.00 OP

Christopher Ba Linder, Reg. No. 47,751

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 062020-1800

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To

Addressee" Package # EV628221480US.

Julie Campbell

• \$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filling a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/518,188	PCT/US03/19290	062020-1800

FORM PCT/DO/EO/905 (371 Formalities Notice)